



Homeland
Security

Daily Open Source Infrastructure Report

23 September 2015

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- Multiple highways and the Ben Franklin Bridge will close and traffic will be restricted in Philadelphia September 25 before, during, and after Pope Francis' visit to the city. – *WPVI 6 Philadelphia* (See item [4](#))
- Federal and Florida State officials reported September 22 that 85 square miles of farmland were quarantined and a state of emergency was declared after 160 Oriental fruit flies threatening over 400 crops were found on farms. – *National Public Radio* (See item [8](#))
- Check Point researchers discovered a new type of malware packaged with the BrainTest Android Application that employs persistence and advanced detection evasion techniques, and has infected up to 1 million users' devices. – *Help Net Security* (See item [18](#))
- Tenants from 151 units at a residential downtown Los Angeles high-rise building were evacuated after a water main broke and 6-inch pipe ruptured, flooding 16 floors. – *KABC 7 Los Angeles* (See item [24](#))

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Energy Sector

Nothing to report

Chemical Industry Sector

See item [7](#)

Nuclear Reactors, Materials, and Waste Sector

1. *September 21, Reuters* – (Missouri) **NRC begins special inspection at Ameren’s Callaway nuclear plant in Missouri.** The U.S. Nuclear Regulatory Commission (NRC) reported September 21 that Ameren Corp’s 1,190 MW Callaway nuclear plant in Missouri would undergo a special inspection to review 3 of 4 control valves after the valves failed to work properly following a reactor shutdown August 11. NRC officials estimated that the inspection will take approximately a week to conduct.
Source: <http://www.reuters.com/article/2015/09/21/us-utilities-operations-ameren-callaway-idUSKCN0RL26G20150921>

Critical Manufacturing Sector

Nothing to report

Defense Industrial Base Sector

Nothing to report

Financial Services Sector

2. *September 21, Reuters* – (National) **Ex-Morgan Stanley adviser pleads guilty in connection with data breach.** A former Morgan Stanley financial adviser pleaded guilty September 21 to taking confidential data including names, addresses, account numbers, and investment information from 730,000 accounts from a bank computer without permission between 2011 and 2014. No clients lost money as a result of the breach.
Source: <http://www.reuters.com/article/2015/09/21/us-morgan-stanley-breach-plea-idUSKCN0RL22920150921>

Transportation Systems Sector

3. *September 22, Associated Press* – (Pennsylvania) **Jet makes emergency landing in Philadelphia over bird strike.** American Airlines Flight 1889 headed to Hartford, Connecticut, from Charlotte, North Carolina, made an emergency landing September 21 after a bird struck and cracked the aircraft’s windshield. The plane landed safely and the 114 passengers were transferred onto another plane to continue the flight.
Source: <http://abcnews.go.com/US/wireStory/jet-makes-emergency-landing-philadelphia-bird-strike-33940095>

4. *September 21, WPVI 6 Philadelphia* – (Pennsylvania) **Major highway closures in Philadelphia for papal visit.** Multiple highways and the Ben Franklin Bridge will close and traffic will be restricted in Philadelphia September 25 before, during, and after Pope Francis' visit to the city. The highways being closed include the Ben Franklin Parkway, Interstate 76 eastbound from I-476 to I-95, US Route 1, and several others.
Source: <http://6abc.com/religion/major-highways-to-close-later-this-week-for-papal-visit/904413/>
5. *September 21, WAPT 16 Jackson* – (Mississippi) **18-wheeler collides with fire truck at scene of fatal crash.** A portion of Interstate 20 in Jackson was shut down September 21 while crews responded to 2 separate crashes that involved a car fire, a semi-truck, and a fire truck that killed 1 person and injured another.
Source: <http://www.wapt.com/news/central-mississippi/jackson/18wheeler-wreck-shuts-down-portion-of-i20-in-jackson/35388172>
6. *September 21, KPXI 5 San Francisco* – (California) **Fatal accident on Highway 680 San Ramon involving motorcycle, big rig.** All southbound lanes of Interstate Highway 680 in San Ramon were shut down for more than 4 hours September 21 while crews responded to a multi-vehicle crash that killed 1 person.
Source: <http://sanfrancisco.cbslocal.com/2015/09/21/fatal-accident-on-highway-680-san-ramon-involving-motorcycle-big-rig/>

Food and Agriculture Sector

7. *September 22, U.S. Environmental Protection Agency* – (National) **Bayer CropScience to enhance safeguards at chemical facilities in four states to settle violations at a West Virginia plant.** The U.S. Environmental Protection Agency and the U.S. Department of Justice reached a \$5.6 million settlement with Bayer CropScience LP September 21 after Federal investigators found safety lapses at a West Virginia pesticide manufacturing facility which caused a deadly chemical reaction that killed 2 workers in August 2008. Bayer CropScience LP committed to improving safety measures at chemical storage facilities in West Virginia, Texas, Missouri, and Michigan.
Source: <http://yosemite.epa.gov/opa/admpress.nsf/0/FB43A837CDBE194085257EC7006D9F46>
8. *September 22, National Public Radio* – (Florida) **This pest has shut down south Florida's \$700 million fruit industry.** Federal and Florida State officials reported September 22 that 85 square miles of farmland in Redland were quarantined and a state of emergency was declared after 160 Oriental fruit flies, which have the potential to harm over 400 crops, were found on farms. Officials are working to eradicate the flies by stripping the fruit and destroying the areas where the flies were found.
Source: <http://www.npr.org/sections/thesalt/2015/09/22/442329655/this-pest-has-shut-down-south-floridas-700-million-fruit-industry>

9. *September 21, U.S. Food and Drug Administration* – (National) **Picnic Gourmet spreads issues recall for potential health risks.** Potomac, Maryland-based Picnic Gourmet Spreads issued a voluntary recall of its yogurt cheese spreads products including Red Pepper Feta Cheese Spread, Moroccan Cilantro Cheese Spread, and Tandoori Garlic Cheese Spread, among others September 21 after routine retail sampling revealed the presence of *Listeria monocytogenes* in the product. The products were distributed to retail stores in several States.
Source: <http://www.fda.gov/Safety/Recalls/ucm463535.htm>

Water and Wastewater Systems Sector

10. *September 21, Columbia Missourian* – (Missouri) **Water boil advisory issued for south Columbia.** The Boone County Consolidated Public Water Supply, District 1 issued a boil advisory September 21 for residents in south Columbia due to a leaky water main. The advisory is in effect until September 23.
Source: http://www.columbiamissourian.com/news/local/water-boil-advisory-issued-for-south-columbia/article_727a52f2-60ae-11e5-ad33-2342f3259f52.html
11. *September 21, Shreveport Times* – (Louisiana) **Boil advisory issues for Bossier Parish.** The Consolidated Waterworks/Sewerage District 1, Parish of Bossier issued a precautionary boil advisory September 21 following a September 20 power outage that caused a loss of pressure.
Source: <http://www.shreveporttimes.com/story/news/2015/09/21/boil-advisory-bossier-parish/72559418/>

Healthcare and Public Health Sector

12. *September 22, CNN* – (Pennsylvania) **Mysterious infections, deaths halt organ transplants at Pittsburgh hospital.** The University of Pittsburgh Medical Center (UMC) temporarily suspended transplants at UMC Presbyterian September 21 after three transplant patients contracted a fungal infection and died following the discovery of mold in the hospital room. Officials stated that the suspension could last 2 – 3 days.
Source: <http://fox8.com/2015/09/22/mysterious-infections-deaths-halt-organ-transplants-at-pittsburgh-hospital/>

Government Facilities Sector

13. *September 22, Palm Beach Post* – (Florida) **School bus driver cited for careless driving, 9 injured in crash.** Seven Inlet Gove High School students, a driver, and a second individual were transported to area hospitals following an accident between a Palm Beach County School District bus and another vehicle in Riviera Beach September 22.
Source: <http://www.palmbeachpost.com/news/news/breaking-news/authorities-on-scene-of-school-bus-crash-in-rivier/nnkb3/>
14. *September 22, WTAE 4 Pittsburgh* – (Pennsylvania) **Girl accused of throwing gas on**

Wilksburg school guard charged as adult. Wilksburg High School in Pennsylvania was evacuated and classes were dismissed September 21 after a suspended student threw gasoline onto a school security guard and tried to ignite it, causing the fumes to circulate throughout the building. The student was taken into custody while authorities investigated the incident.

Source: <http://www.wtae.com/news/wilksburg-high-school-evacuated-student-pours-gas-on-guard/35392120>

15. *September 21, Fresno Bee* – (California) **Fighter jet crashes near Lemoore NAS.** The Lemoore Naval Air Station in California temporarily shut down its airfield following an accident where a fighter jet crashed September 21 in a field near the base. Authorities are investigating the cause of the crash after the pilot was safely ejected and taken to a local hospital for evaluation.

Source: <http://www.fresnobee.com/news/local/article36060294.html>

16. *September 21, WNCN 17 Goldsboro* – (North Carolina) **Clean up continues after water floods Durham Co. Courthouse.** The Durham County Courthouse in North Carolina was reopened September 21 after closing September 18 due to a water leak caused by a broken cap on a hot water valve which caused significant damage to the building and its contents.

Source: <http://wncn.com/2015/09/21/clean-up-continues-after-water-floods-durham-co-courthouse/>

Emergency Services Sector

Nothing to report

Information Technology Sector

17. *September 22, Securityweek* – (International) **Adobe patches 23 vulnerabilities in Flash Player.** Adobe released updates for Flash Player addressing 23 information disclosure, security bypass, memory leak, type confusion, use-after-free, buffer overflow, stack corruption, and memory corruption vulnerabilities, and includes additional validation checks to ensure rejection of malicious content from vulnerable JSONP callback Application Program Interfaces (APIs), among other improvements.

Source: <http://www.securityweek.com/adobe-patches-23-vulnerabilities-flash-player>

18. *September 22, Help Net Security* – (International) **Malware-infected game discovered on Google Play, up to 1 million users at risk.** Security researchers from Check Point discovered a new type of malware employing persistence and advanced detection evasion techniques, found packaged within the BrainTest Android game application. The malware can download and execute any code remotely and has infected about 200,000 – 1 million users.

Source: http://www.net-security.org/malware_news.php?id=3108

19. *September 21, Threatpost* – (International) **Apple watchOS2 includes host of code-execution patches.** Apple released updates addressing over 12 code execution

vulnerabilities in watchOS2 and other Apple Watch components, as well as certificate validation issues and vulnerabilities in CFNetwork, and a bug in the system's dynamic linker, among others.

Source: <https://threatpost.com/apple-watchos2-includes-host-of-code-execution-patches/114754/>

20. *September 20, PCWorld* – (International) **Nasty URL bug brings Google Chrome to a screeching halt.** Security researchers discovered a Uniform Resource Locator (URL) denial-of-service (DoS) vulnerability in the Google Chrome Web browser in which mousing over “%%30%30” appended to the end of a URL causes the browser to hang and crash. The issue affects both Windows and OS X current versions of Chrome. Source: <http://www.pcworld.com/article/2984907/security/nasty-url-bug-brings-google-chrome-to-a-screaching-halt.html>

For another story, see item [21](#)

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: <http://www.us-cert.gov>

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: <http://www.it-isac.org>

Communications Sector

21. *September 22, The Register* – (International) **Shattered Skype slowly staggers to its feet after 15-hour outage outrage.** Microsoft's Skype experienced a worldwide outage for approximately 15 hours September 21 that prevented users from logging in and using the video-voice call service due to a network issue. The Skype Twitter feed reported that crews were working to reconnect users and restore service. Source: http://www.theregister.co.uk/2015/09/22/skype_working/
22. *September 21, Raleigh News & Observer* – (North Carolina) **Construction accident disrupts Verizon, Time Warner service.** Thousands of Verizon and Time Warner cable customers in Wake, Durham, and Orange counties in North Carolina lost cell and Internet Service for more than 6 hours September 21 due to a construction accident that damaged telecommunications fiber cable in Raleigh. Source: <http://www.newsobserver.com/news/local/counties/wake-county/article36022797.html>

For another story, see item [18](#)

Commercial Facilities Sector

23. *September 21, WNEW 99.1 FM Bowie* – (Maryland) **Md. man charged with arson in apartment building fire.** Officials reported that a Linthicum man was charged in connection to starting a 2-alarm fire at a Maryland apartment building September 19

which displaced 14 residents and caused an estimated \$500,000 in damages.

Source: <http://washington.cbslocal.com/2015/09/21/md-man-charged-with-arson-in-apartment-building-fire/>

24. *September 21, KABC 7 Los Angeles* – (California) **Flooding from broken water main prompts high-rise evacuation in downtown LA.** Authorities reported September 21 that tenants from 151 units at a residential high-rise building in downtown Los Angeles were evacuated after a water main broke and a 6-inch pipe ruptured, flooding 16 floors. The building was yellow tagged and residents were not allowed back into the building while officials investigated the cause of the leak and the extent of the damage.

Source: <http://abc7.com/news/flooding-from-broken-water-main-prompts-high-rise-evacuation-in-dtla/995201/>

Dams Sector

25. *September 21, Mid-Hudson News* – (New York) **DEP completes repairs near Cannonsville Dam.** The New York City Department of Environmental Protection completed repairs to 3 original boreholes downstream of Cannonsville Dam, ending the second stages of repair September 21. The holes were creating a cloudy discharge of water into the West Branch of the Delaware River.

Source: http://www.midhudsonnews.com/News/2015/September/21/CannDam_repair-21Sep15.html



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